

**Table 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and selected case types, 2001**

**Tennessee**

Industry <sup>2</sup>	SIC code <sup>3</sup>	Injuries and Illnesses				Injuries			
		Total cases	Lost workday cases		Cases without lost work-days	Total cases	Lost workday cases		Cases without lost work-days
			Total <sup>4</sup>	With days away from work <sup>5</sup>			Total <sup>4</sup>	With days away from work <sup>5</sup>	
<b>All Industries including State and local government<sup>6</sup></b>		5.9	2.9	1.7	3.0	5.5	2.7	1.6	2.8
<b>Private Industry<sup>6</sup></b>		6.1	2.9	1.6	3.1	5.6	2.7	1.5	2.9
<b>Agriculture, forestry, and fishing<sup>6</sup></b>		5.6	2.6	2.1	3.0	4.9	2.6	2.1	2.3
Agricultural production <sup>6</sup>	01-02	3.5	2.4	2.0	1.1	3.5	2.4	2.0	1.1
Agricultural services	07	6.4	2.7	2.1	3.6	5.5	2.7	2.1	2.7
<b>Mining<sup>7</sup></b>		3.9	2.9	2.0	1.0	3.9	2.9	1.9	1.0
<b>Construction</b>		7.4	3.7	2.6	3.7	7.1	3.5	2.4	3.6
General building contractors	15	6.6	3.5	2.2	3.2	6.1	2.9	1.6	3.2
Residential building construction	152	5.0	2.4	1.4	2.7	5.0	2.4	1.4	2.7
Nonresidential building construction	154	7.6	4.2	2.6	3.5	6.7	3.3	1.7	3.5
Heavy construction, except building	16	5.9	2.9	1.7	3.0	5.8	2.8	1.6	3.0
Highway and street construction	161	9.8	5.2	2.5	4.5	9.5	5.0	2.4	4.4
Heavy construction, except highway	162	3.7	1.5	1.2	2.2	3.7	1.5	1.2	2.2
Special trade contractors	17	8.0	4.0	2.9	4.0	7.8	3.9	2.8	3.9
Plumbing, heating, air-conditioning	171	11.4	4.6	3.7	6.8	11.0	4.4	3.4	6.6
Electrical work	173	4.7	2.3	1.9	2.4	4.6	2.3	1.9	2.3
Masonry, stonework, and plastering	174	8.5	6.3	4.3	2.2	8.3	6.2	4.2	2.2
Roofing, siding, and sheet metal work	176	12.1	5.7	4.4	6.4	12.1	5.7	4.4	6.4
Miscellaneous special trade contractors	179	8.2	4.0	2.5	4.2	7.6	3.7	2.3	3.9
<b>Manufacturing</b>		8.9	4.5	1.8	4.4	7.6	3.9	1.6	3.6
Durable goods		9.9	4.7	1.8	5.2	8.4	4.1	1.6	4.3
Lumber and wood products	24	9.8	5.1	2.1	4.7	9.1	4.7	1.9	4.3
Sawmills and planing mills	242	11.1	5.8	3.2	5.3	10.0	5.6	3.1	4.4
Millwork, plywood and structural members	243	9.0	4.6	1.2	4.4	8.3	4.1	0.9	4.2
Furniture and fixtures	25	12.6	5.3	2.0	7.3	10.3	4.5	1.8	5.8
Household furniture	251	12.7	5.5	1.9	7.2	9.8	4.8	1.7	5.0
Public building and related furniture	253	11.8	4.1	1.1	7.7	10.0	3.3	0.9	6.7
Stone, clay, and glass products	32	14.2	4.0	2.0	10.2	12.5	3.4	1.8	9.1
Primary metal industries	33	10.0	4.6	1.5	5.4	8.3	4.2	1.4	4.2
Iron and steel foundries	332	16.7	7.3	1.8	9.4	13.1	7.1	1.7	5.9
Nonferrous rolling and drawing	335	7.3	2.4	0.6	4.9	6.5	2.3	0.6	4.2
Fabricated metal products	34	9.8	5.2	2.0	4.6	8.9	4.9	1.9	4.0
Cutlery, handtools, and hardware	342	6.7	4.4	0.9	2.3	5.8	3.8	0.9	2.0
Fabricated structural metal products	344	12.6	7.7	3.0	4.9	12.2	7.7	3.0	4.6
Metal forgings and stampings	346	10.1	5.6	1.7	4.4	9.0	5.1	1.6	3.9
Miscellaneous fabricated metal products	349	11.6	4.7	1.9	6.9	9.9	4.3	1.6	5.5
Industrial machinery and equipment	35	8.3	3.9	1.6	4.5	7.0	3.3	1.4	3.8
Metalworking machinery	354	6.4	2.4	1.6	4.0	6.1	2.2	1.4	4.0
Refrigeration and service machinery	358	7.3	3.6	--	3.7	5.7	3.0	--	2.7
Industrial machinery, n.e.c.	359	7.7	2.6	1.6	5.1	7.1	2.4	1.5	4.7
Electronic and other electric equipment	36	7.1	4.1	1.3	3.0	5.8	3.3	1.0	2.4
Electrical industrial apparatus	362	5.4	3.5	0.5	1.8	4.6	3.0	0.5	1.6
Household appliances	363	8.8	4.2	1.6	4.6	7.7	3.5	1.4	4.2

See footnotes at end of table.

**Table 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and selected case types, 2001 -- Continued**

**Tennessee**

Industry <sup>2</sup>	SIC code <sup>3</sup>	Injuries and Illnesses				Injuries			
		Total cases	Lost workday cases		Cases without lost work-days	Total cases	Lost workday cases		Cases without lost work-days
			Total <sup>4</sup>	With days away from work <sup>5</sup>			Total <sup>4</sup>	With days away from work <sup>5</sup>	
Household cooking equipment	3631	9.0	4.1	0.9	4.9	7.9	3.3	0.7	4.7
Household audio and video equipment	365	7.4	4.4	2.3	3.0	6.2	3.8	1.8	2.4
Transportation equipment	37	12.6	6.2	2.1	6.4	9.8	4.9	1.7	4.9
Motor vehicles and equipment	371	12.8	6.3	2.1	6.5	9.7	4.9	1.6	4.8
Motor vehicles and car bodies	3711	18.8	9.9	2.7	8.9	14.0	7.3	2.0	6.6
Motor vehicle parts and accessories	3714	8.8	4.1	1.6	4.8	6.7	3.3	1.3	3.4
Aircraft and parts	372	13.7	5.9	2.5	7.8	12.8	5.6	2.3	7.1
Instruments and related products	38	5.0	3.0	1.5	2.0	4.5	2.7	1.2	1.7
Measuring and controlling devices	382	2.9	1.4	0.5	1.6	2.4	1.3	0.5	1.1
Medical instruments and supplies	384	6.2	3.9	1.9	2.3	5.7	3.6	1.6	2.1
Miscellaneous manufacturing industries	39	7.7	2.4	1.1	5.4	7.1	2.1	1.1	5.0
Miscellaneous manufactures	399	8.8	2.6	1.6	6.2	8.3	2.2	1.6	6.1
<b>Nondurable goods</b>		7.3	4.2	1.8	3.1	6.3	3.7	1.6	2.6
Food and kindred products	20	9.9	6.3	2.1	3.6	8.1	5.3	1.9	2.9
Meat products	201	14.9	9.5	0.9	5.4	10.6	7.0	0.8	3.6
Preserved fruits and vegetables	203	7.5	5.3	1.7	2.3	7.2	4.9	1.6	2.3
Bakery products	205	9.5	5.3	2.9	4.2	7.4	4.4	2.3	3.0
Beverages	208	9.7	6.5	2.7	3.2	9.7	6.5	2.7	3.2
Textile mill products	22	9.1	4.5	1.8	4.6	7.1	3.4	1.3	3.7
Knitting mills	225	9.7	5.6	1.9	4.2	6.4	3.5	0.9	2.9
Yarn and thread mills	228	7.9	4.5	--	--	--	3.8	--	--
Apparel and other textile products	23	6.2	2.9	1.8	3.4	4.8	2.2	1.3	2.6
Men's and boys' suits and coats	231	4.2	1.8	1.3	2.5	3.3	1.2	0.7	2.2
Men's and boys' furnishings	232	6.0	2.4	1.4	3.6	3.9	1.5	0.7	2.4
Miscellaneous fabricated textile products	239	8.0	4.5	3.1	3.5	6.7	3.8	2.8	3.0
Paper and allied products	26	4.7	2.6	1.5	2.1	4.1	2.3	1.2	1.9
Paper mills	262	1.2	0.3	0.2	0.9	1.0	0.3	0.2	0.7
Paperboard containers and boxes	265	3.6	2.0	1.0	1.5	3.2	1.8	0.8	1.4
Miscellaneous converted paper products	267	8.5	5.2	3.4	3.3	7.2	4.3	2.7	2.9
Printing and publishing	27	5.7	3.5	1.3	2.2	5.3	3.3	1.3	2.0
Newspapers	271	5.9	2.6	1.8	3.3	5.5	2.3	1.7	3.1
Commercial printing	275	5.3	3.7	1.1	1.6	5.0	3.7	1.1	1.3
Chemicals and allied products	28	3.4	1.5	0.6	1.9	2.6	1.3	0.6	1.3
Industrial inorganic chemicals	281	2.9	1.9	1.0	1.0	2.6	1.8	1.0	0.8
Rubber and miscellaneous plastics products	30	10.7	6.5	3.5	4.2	10.0	6.1	3.3	3.9
Hose and belting and gaskets and packing	305	11.5	6.5	4.4	5.0	9.6	5.7	4.0	4.0
Fabricated rubber products, n.e.c.	306	9.8	5.9	2.3	3.9	9.2	5.4	2.0	3.8
Miscellaneous plastics products, n.e.c.	308	11.1	6.7	--	4.4	10.6	6.4	--	4.2
<b>Transportation and public utilities<sup>9</sup></b>		5.7	3.4	2.5	2.4	5.6	3.3	2.5	2.3
Railroad transportation <sup>9</sup>	40	3.2	2.4	2.2	0.8	3.2	2.4	2.2	0.8
Trucking and warehousing	42	5.8	3.6	2.9	2.2	5.8	3.6	2.9	2.2
Trucking and courier services, except air	421	5.8	3.6	3.0	2.2	5.7	3.6	3.0	2.2
Transportation by air	45	7.9	4.8	3.5	3.0	7.6	4.7	3.4	2.8
Transportation services	47	3.6	1.9	1.0	1.7	3.5	1.8	0.8	1.7
Communications	48	2.7	1.2	0.7	1.4	2.5	1.2	0.6	1.3
Electric, gas, and sanitary services	49	6.8	3.5	2.2	3.3	6.7	3.5	2.1	3.2

See footnotes at end of table.

**Table 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and selected case types, 2001 -- Continued**

**Tennessee**

Industry <sup>2</sup>	SIC code <sup>3</sup>	Injuries and Illnesses				Injuries			
		Total cases	Lost workday cases		Cases without lost work-days	Total cases	Lost workday cases		Cases without lost work-days
			Total <sup>4</sup>	With days away from work <sup>5</sup>			Total <sup>4</sup>	With days away from work <sup>5</sup>	
<b>Wholesale and retail trade</b>		5.7	2.6	1.5	3.1	5.5	2.5	1.4	3.0
Wholesale trade		5.3	2.7	1.5	2.6	5.1	2.6	1.4	2.5
Wholesale trade--durable goods	50	4.5	2.2	1.5	2.3	4.5	2.2	1.5	2.3
Wholesale trade--nondurable goods	51	6.4	3.4	1.5	3.0	5.9	3.2	1.4	2.7
Retail trade		5.8	2.5	1.5	3.3	5.7	2.5	1.4	3.2
Building materials and garden supplies	52	6.6	3.2	1.5	3.4	6.5	3.2	1.5	3.3
General merchandise stores	53	8.3	5.6	2.8	2.6	8.3	5.6	2.8	2.6
Food stores	54	6.1	3.3	2.0	2.8	6.1	3.3	2.0	2.8
Automotive dealers and service stations	55	4.5	2.0	1.2	2.4	4.1	1.9	1.0	2.2
Apparel and accessory stores	56	3.8	0.7	0.4	3.1	3.8	0.7	0.4	3.1
Furniture and homefurnishings stores	57	4.1	2.1	1.2	2.0	4.1	2.1	1.2	2.0
Eating and drinking places	58	5.9	1.1	1.0	4.8	5.9	1.1	1.0	4.8
Miscellaneous retail	59	4.6	2.6	1.1	2.0	4.2	2.4	1.1	1.9
<b>Finance, insurance, and real estate</b>		2.4	1.0	0.8	1.5	2.2	0.8	0.7	1.3
<b>Services</b>		4.5	2.0	1.2	2.5	4.4	2.0	1.2	2.4
Hotels and other lodging places	70	5.9	3.0	1.7	2.9	5.5	2.8	1.5	2.7
Hotels and motels	701	5.6	3.1	1.7	2.5	5.1	2.8	1.5	2.3
Personal services	72	3.3	1.3	0.9	2.0	3.1	1.1	0.7	2.0
Business services	73	3.0	1.4	1.1	1.6	2.9	1.4	1.1	1.5
Personnel supply services	736	1.8	0.4	0.3	1.4	1.8	0.4	0.3	1.4
Auto repair, services, and parking	75	4.5	1.9	1.1	2.6	4.5	1.9	1.1	2.6
Miscellaneous repair services	76	5.6	3.4	2.4	2.2	5.6	3.4	2.4	2.2
Motion pictures	78	3.1	1.8	0.4	1.3	2.9	1.7	0.4	1.2
Amusement and recreation services	79	6.7	2.2	1.6	4.4	6.5	2.2	1.6	4.3
Health services	80	5.7	2.6	1.5	3.1	5.4	2.5	1.4	2.9
Offices and clinics of medical doctors	801	2.4	0.6	0.4	1.9	2.3	0.5	0.3	1.8
Nursing and personal care facilities	805	11.1	5.8	3.3	5.2	10.8	5.8	3.3	5.0
Hospitals	806	6.1	2.9	1.7	3.2	5.8	2.9	1.7	2.9
Legal services	81	0.9	0.1	( <sup>10</sup> )	0.8	0.8	( <sup>10</sup> )	( <sup>10</sup> )	0.8
Educational services	82	4.9	1.6	0.9	3.3	4.9	1.6	0.9	3.3
Social services	83	6.4	3.1	1.7	3.4	6.4	3.0	1.6	3.3
Membership organizations	86	2.3	0.8	0.4	1.5	2.3	0.8	0.4	1.5
Engineering and management services	87	2.2	1.0	0.8	1.2	2.0	1.0	0.8	1.1
<b>State and local government</b>		5.0	2.6	2.0	2.4	4.6	2.4	1.9	2.2
<b>State government</b>		3.2	2.1	1.9	1.1	3.0	2.0	1.8	1.0
<b>Services</b>		2.4	1.4	0.9	1.0	2.2	1.3	0.9	0.9
<b>Public administration</b>		3.9	2.7	2.6	1.2	3.7	2.6	2.5	1.1

See footnotes at end of table.

**Table 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and selected case types, 2001 -- Continued**

**Tennessee**

Industry <sup>2</sup>	SIC code <sup>3</sup>	Injuries and Illnesses				Injuries			
		Total cases	Lost workday cases		Cases without lost work-days	Total cases	Lost workday cases		Cases without lost work-days
			Total <sup>4</sup>	With days away from work <sup>5</sup>			Total <sup>4</sup>	With days away from work <sup>5</sup>	
Executive, legislative, and general	91	2.4	1.0	0.9	1.4	2.4	1.0	0.9	1.4
Finance, taxation, and monetary policy	93	0.3	0.1	( <sup>10</sup> )	0.2	0.3	0.1	( <sup>10</sup> )	0.2
Administration of human resources	94	3.6	2.8	2.7	0.8	3.3	2.7	2.6	0.6
<b>Local government</b>		5.7	2.8	2.0	2.9	5.2	2.6	1.9	2.6
<b>Services</b>		1.9	0.8	0.5	1.0	1.7	0.8	0.4	1.0
<b>Public administration</b>		6.3	3.0	2.4	3.2	5.8	2.9	2.2	2.9
Executive, legislative, and general	91	6.3	3.0	2.4	3.2	5.8	2.9	2.2	2.9

<sup>1</sup> Incidence rates represent the number of injuries and illnesses per 100 full-time workers and were calculated as: (N/EH) x 200,000 where

N = number of injuries and illnesses  
 EH = total hours worked by all employees during the calendar year  
 200,000 = base for 100 equivalent full-time workers (working 40 hours per week, 50 weeks per year).

<sup>2</sup> Totals include data for industries not shown separately.

<sup>3</sup> *Standard Industrial Classification Manual*, 1987 Edition.

<sup>4</sup> Total lost workday cases involve days away from work, or days of restricted work activity, or both.

<sup>5</sup> Days-away-from-work cases include those which result in days away from work with or without restricted work activity.

<sup>6</sup> Excludes farms with fewer than 11 employees.

<sup>7</sup> Data conforming to OSHA definitions for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are

excluded from the coal, metal, and nonmetal mining industries. Data for Mining (Division B in the Standard Industrial Classification Manual, 1987 edition) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in Oil and Gas Extraction.

<sup>8</sup> Data conforming to OSHA definitions for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded.

<sup>9</sup> Data conforming to OSHA definitions for employers in railroad transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

<sup>10</sup> Incidence rate less than 0.05.

NOTE: Because of rounding, components may not add to totals.  
 n.e.c. = not elsewhere classified.  
 -- Indicates data not available.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses, in cooperation with participating State agencies.